IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

BENJAMIN ANDREW SMILLIE

CASE NO.: CL1504 US DIV

APPLICATION NO.:

CONFIRMATION NO.:

GROUP ART UNIT:

EXAMINER:

FILED:

FOR: HEAT-SEALABLE POLYOLEFINS AND ARTICLES MADE THEREFROM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed. Only a copy of the information not previously submitted is also enclosed. Consequently, there are not any new references.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated: July 18, 2003

Enclosures

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CL1504 US DIV

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Substitute for form 1449A/PTO	Complete if Known		
	Application Number	To Be Assigned	
INFORMATION DISCLOSURE	Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Benjamin Andrew Smillie	
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U.S. PATENT DOCUMENTS					
Examiner Initials *	Cite No.1 Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
		5,358,792	Mehta, et al.	10/15/1994	
		5,372,882	Peiffer, et al.	12/13/1994	
		5,427,807	Chum, et al.	06/27/1995	
		5,462,807	Halle, et al.	10/31/1995	
		5,530,065	Farley, et al.	06/25/1996	
		5,587,247	Kubo, et al.	12/24/1996	
		5,741,861	Yamamoto, et al.	04/21/1998	
		5,770,318	Friedman	06/23/1998	
		5,773,106	deGroot, et al.	06/30/1998	
		5,773,129	Wakamatsu, et al.	06/30/1998	
		5,792,549	Wilkie	08/11/1998	
		5,714,556	Johnson, et al.	02/03/1998	
		5,866,663	Arthur, et al.	02/02/1999	
		5,874,139	Bosiers, et al.	02/23/1999	
		5,895,803	Deblauwe, et al.	04/20/1999	
		6,060,569	Bennett, et al.	05/09/2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	For Office ³		ment lind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Тв
		EP _	0 590 739	ľ	Naito	04/06/1994		
		wo	98 42665		Bansleben, et al.	10/01/1998		
		EP	0 924 062		Duncan	06/23/1999		
		EP	0 985 687		Kanzawa	03/15/2000		
		wo	93 03093		Meka, et al.	02/18/1993		
		WO	95 32235		McAlpin, et al.	11/30/1995		-
		wo	97 28960		Junker, et al.	08/14/1997		
		wo	98 27124		Bennett	06/25/1998		
		WO	98 47934		Feldman, et al.	10/29/1998		
		wo	99 05189		Wang, et al.	02/04/1999		
		wo	99 06476		Falla	02/11/1999		

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		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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	L	International Search Report (PCT/US00/24401) dated 05/12/2000	
		DENGER, et al., Simultaneous oligomerization and polymerization of ethylene, Makromol. Chem., Rapid Commun., 1991, p. 697-701, Vol. 12	
		BENHAM, E. A. et al., A Process for the Simultaneous Oligomerization and Copolymerization of Ethylene, Polymer Engeineering and Science, 1988, p. 1469-1472, Vol. 28, No. 22	
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